Data Sheet iL Professional 4000F/MP

hygienically critical environments.

Precision and best cleaning - The load receptors of the iL Professional series not only stand out in terms of their robust design but also due to a high weighing accuracy. Due its easy-to-clean construction by means of its load

platters which can be lifted up the load receptors can also be used in

Product description

The iL Professional F/MP are available as single or multi-interval scales for weighing ranges from 600 kg to 3,000 kg. In combination with Bizerba weighing terminals they can be used for counting, dosing, formulation, checking and commissioning. The load platter which can be lifted or lifted up ensures easy and effective cleaning. With its flat design it can be perfectly integrated in the most different systems or be lowered into the floor as a built-in floor scale. Due to its modular design this load receptor offers by default a large variety of variants for most divers customer requirements.

The iL Professional F/MP series as explosion-proof models can also be used for hazardous areas classified as zones 1/21 and 2/22. Same as with all our explosion-proof models they meet the latest ATEX guidelines.

Highlights

- High protection: IP67 or IP68
- Resolutions of up to 2x3,000e as a dual interval scale
- Robust version for harsh industrial environments
- Overall height of weighing platform only 85 mm
- Easy cleaning since load platter can be lifted up, lifted or is sectional
- Versions:
 - freestanding with / without drive-on ramps
 - built-in
- Large spectrum of variants due to modular components
- Various material versions:
 - Painted steel
 - V2A
 - V2A, electro-polished
 - V2A, checkered plate
 - V4A

Options

- Load platter versions:
 - Bolted on load frame
 - For lifting (1 or 2-sectional with gas-pressurized spring)
 - For lifting up / 2 or 3-sectional
- Pit frame
- Pit support plates for existing pits
- Drive-on ramps
- External cable junction box
- Intrinsically safe version suitable for zones 1/21 and 2/22



More information High performance with a wide range of solutions and options.



iL Professional



iL Professional lifted up



iL Professional with iS30



My Bizerba

We offer you solutions from a single source which can be customized and allow you to respond to any change in a flexible manner. Benefit from costs which can be planned and efficient processes. We are happy to advise you.

Bizerba SE & Co. KG

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